



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D2370-1

Job Sheet 209102



Part No: D2370-1

Job Qty: 1 pcs

Part Name: Litter Frame Assembly



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 4/14/20

Job Tracking No:

Created By: Marie Lajeunesse

Due Date: 5/11/20

Description:

Type: Stock

Note: DWG REV D IPP REV:A NEW ISSUE 13-07-22 JLM VERIFIED BY:JFS

Ship Via:

P.T.O.

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Lead Time	Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier			
100	Purchasing <i>Ferno</i>	1		5/9/20	0.00	0.00	Purchasing - 1			<i>He</i> APR 22 2020
		pcs					Purchasing - 2			
							Purchasing - 3			
110	Packaging 2-1 - Receive - B4B	1		5/9/20	0.00	0.00	Packaging 2 - 1 - B4B			<i>He</i> APR 22 2020
		pcs					Packaging 2 - 2 - B4B			
							Packaging 2 - 3 - B4B			
							Packaging 2 - 5 - B4B			
							Packaging 2 - 4 - B4B			
							Packaging 2 - 6 - B4B			
							Packaging 2 - 7 - B4B			
							Packaging 2 - 8 - B4B			
							Packaging 2 - 9 - B4B			
							Packaging 2 - 10 - B4B			
							Packaging 2 - 11 - B4B			
							Packaging 2 - 12 - B4B			
							Packaging 2 - 13 - B4B			
							Packaging 2 - 14 - B4B			
							Packaging 2 - 15 - B4B			
							Packaging 2 - 16 - B4B			
							Packaging 2 - 17 - B4B			
							Packaging 2 - 18 - B4B			
							Packaging 2 - 19 - B4B			
							Packaging 2 - 20 - B4B			
							Packaging 2 - 21 - B4B			
							Packaging 2 - 22 - B4B			
							Packaging 2 - 23 - B4B			
							Packaging 2 - 24 - B4B			
							Packaging 2 - 25 - B4B			
							Packaging 2 - 26 - B4B			
							Packaging 2 - 27 - B4B			
							Packaging 2 - 28 - B4B			



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S272381



Part: D2370-1

Job No: 209102

Serial No/Batch: S272381

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 04/22/20

Plex 4/14/20 10:48 AM Dart.lajeunesse.marie

					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
					Packaging 2 - 37 - B4B	
120 QC 6	1 pcs	5/9/20	0.00 0.00		QC 6 - 9	
					QC 6 - 68	
					QC 6 - 61	
					QC 6 - 40	
					QC 6 - 81	
					QC 6 - 82	
130 Small Fab - 2 - B4B	1 pcs	5/11/20	0.00 0.50		Small Fab - 1 - B4B	
					Small Fab - 2 - B4B	
					Small Fab - 3 - B4B	
					Small Fab - 4 - B4B	
					Small Fab - 5 - B4B	
					Small Fab - 6 - B4B	
					Small Fab - 7 - B4B	
					Small Fab - 8 - B4B	
					Small Fab - 9 - B4B	
					Small Fab - Various 1 - B4B	
140 QC 5	1 pcs	5/11/20	0.00 0.00		QC 5 - 10	
					QC 5 - 12	
					QC 5 - 17	
					QC 5 - 18	
					QC 5 - 19	
					QC 5 - 22	
					QC 5 - 24	
					QC 5 - 3	
					QC 5 - 43	
					QC 5 - 49	
					QC 5 - 51	
					QC 5 - 58	
					QC 5 - 68	
					QC 5 - 9	
					QC 5 - 50	
					QC 5 - 30	
					QC 5 - 40	
					QC 5 - 61	
					QC 5 - 81	
150 Packaging 3-1 - Stock - B4B	1 pcs	5/11/20	0.00 0.00		Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	

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				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
				Packaging 3 - 37 - B4B	
160 QC 21 - SA	1	5/11/20	0.00 0.00	QC 21 - SA - 21	
	pcs			QC 21 - SA - 70	
				QC 21 - SA - 53	

Part Op **100** - Purchasing - Issue p/o: _____ Order: Model 12-2A undrilled with grey pad & black belts Supplier: Ferno
 Descriptions: Aviation Letter of compliance required
110 - Receive & Inspect for Damage & Mat'l Certs - Insure that letter of compliance is attached to w/o
120 - QC6- All purchased or subcontracted products
130 - Small Fab - 1- Assemble D2374 STUDS WITH HARDWARE as per Dwg D2370 2-Assemble d2379 belt as per dwg
140 - QC5- Inspect part completeness to step on W/O - Check for loose rivet
150 - Identify as per dwg & Stock LOCATION :ST208
160 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D2370-1P	Litter Frame Assembly	1 pcs (1 ea)	100-Purchasing	5272380
D2374	Stud	4 pcs (4 ea)	130-Small Fab - 2 - B4B	
D2378	Bolt	4 pcs (4 ea)	130-Small Fab - 2 - B4B	
D2484	Locknut	4 pcs (4 ea)	130-Small Fab - 2 - B4B	
NAS1149D0416J	Washer	4 Ea (4 ea)	130-Small Fab - 2 - B4B	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	D2370-1P	1	0	0
130-Small Fab - 2 - B4B	D2374	4	41	0
	D2378	4	33	0
	D2484	4	76	0
	NAS1149D0416J	4	1,412	0

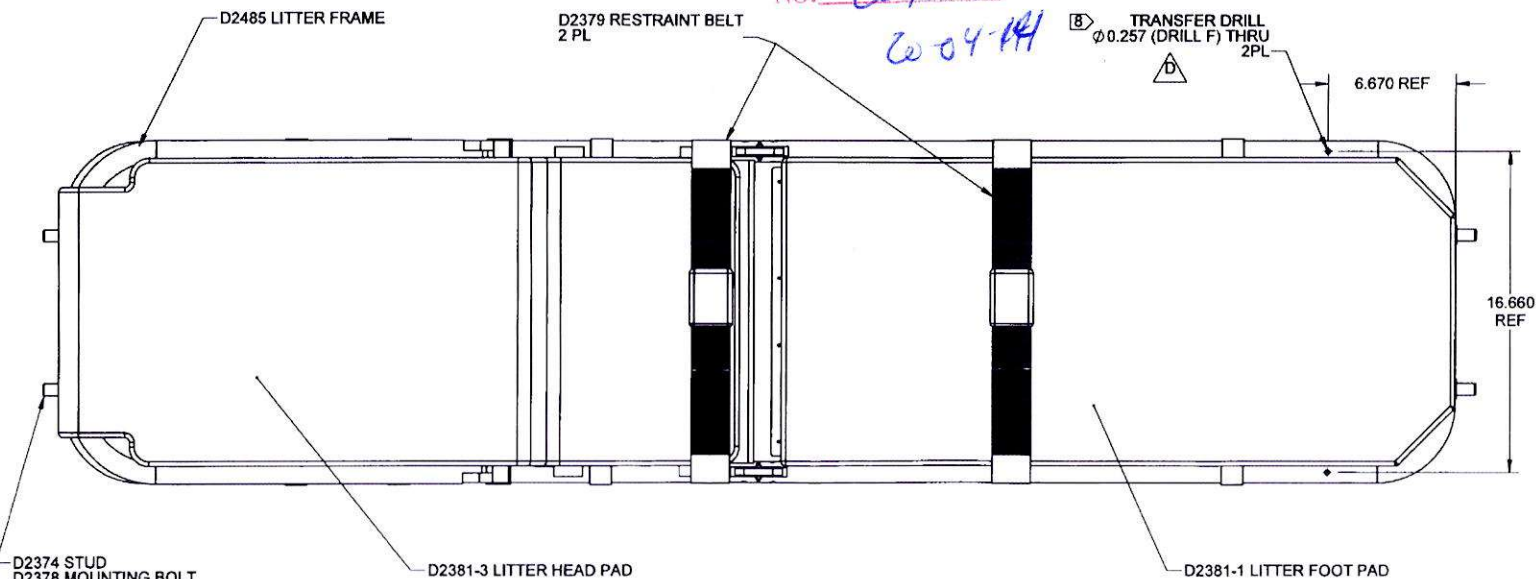
Part Specifications

Specifications could not be found.

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SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 209102 *ML*

ITEM	QTY	P/N	DESCRIPTION
	X	D2370-1	LITTER ASSEMBLY
1	4	D2374	STUD
2	4	D2378	MOUNTING BOLT
3	2	D2379	RESTRAINT BELT
4	1	D2381-1	LITTER FOOT PAD
5	1	D2381-3	LITTER HEAD PAD
6	4	D2484	LOCK NUT
7	1	D2485	LITTER FRAME
8	4	AN960JD416L	WASHER



D2370-1 LITTER ASSEMBLY

RELEASED
2013-05-16

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D2370-1" USING A REMOVABLE TAG AS PER QS1 044 METHOD 6.6
 - 7) WEIGHT: 24.69 Lbs
 - 8) TRANSFER DRILL USING D4812-041 AS TEMPLATE. ENSURE FIT AND REMOVE FOR SHIPPING

DESIGN	DB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	DB		
CHECKED	<i>A.P.</i>	DRAWING NO. D2370	REV. D
MFG. APPR.	<i>[Signature]</i>	TITLE LITTER ASSEMBLY	SHEET 2 OF 2
DE APPR.	<i>[Signature]</i>	SCALE NTS	
DATE	13.03.27	COPYRIGHT © 1988 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation			Disposition		
			Completed By		
			Lead hand / Supervisor		
			QC / QA Coordinator		
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB046292



Supplier: FER002-VU
Ferno Aviation Inc.
735-B Branch Dr.
Alpharetta, GA 30004 USA
Phone: 770 521 1005
Fax: 770 521 0910

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB046292
PO Date: 4/16/20
Due Date: 5/15/20
Purchase Order Revision:
Revision Date:
Issued By: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com
Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments:

2020-04-16

Items														
Line Item	Job	Part	Drawing	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1	209102	D2370-1P	D2370			Litter Frame Assembly As Per Dwg D2370 Rev D MODEL 12-2A UNDRILLED WITH GREY PAD & BLACK BELTS	Firmed XZ	-	5/15/20	2 pcs	0 pcs	2 pcs	\$1,969.00/pcs	\$3,938.00
													Grand Total: \$3,938.00	

APR 22 2020

DAS
82
9-89

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

- A005 RIGHT OF ENTRY
- A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)
- A012 CHEMICAL AND PHYSICAL TEST REPORTS
- A016 PERSONNEL QUALIFICATION
- A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
- A026 CERTIFICATION OF MATERIAL CONFORMANCE
- A041 QUALITY MANAGEMENT SYSTEM
- A042 DART NOTIFICATION BY SUPPLIER
- A043 RETENTION OF QUALITY DOCUMENT
- A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
- A049 SUPPLIER AWARENESS

Handwritten signature: Kimberley Guerin

Plex 4/16/20 9:36 AM Dart.Guerin.Kimberley

FERNO *Aviation, INC.*

735B Branch Drive
Alpharetta, GA 30004

Telephone: 770.521.1005
Fax: 770.521.0910

CERTIFICATE OF CONFORMANCE

Date: April 16, 2020
Customer: Dart Aerospace Ltd.
P.O. Number: POHB046292

Part Number	Description	Serial Number
12-2A (DART)	Model 12-2A Litter Assembly w/Gray Cover, FAA Approved Cover/Pad Assembly and FAA Approved Black Patient Restraints	20N429751 20N429752 ✓

DAS
82
9-89

We hereby certify that all items in the above shipment have been produced, inspected and found to be in compliance with applicable drawings, customer specifications, and purchase order requirements. All documents utilized were the latest revision in effect on the date of this order, or as specified by buyer.



Monty Keaton
Director of Quality Assurance
Ferno Aviation, Inc.

FERNO Aviation, INC.

735B Branch Drive
Alpharetta, GA 30004

Telephone: 770.521.1005
Fax: 770.521.0910

BURN CERTIFICATE

Date: April 16, 2020

Customer: Dart Aerospace

P.O. Number: POHB046292

<u>Part Number</u>	<u>Description</u>	<u>Serial Number</u>
12-2A (DART)	Model 12-2A Litter Assembly w/Gray FAA Approved Cover/ Pad Assembly & Black FAA Approved Patient Restraints	20N429751 20N429752 ✓

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9-89

We certify that the material(s) listed above complies in all respects with the flammability requirements of the Department of Transportation Federal Aviation Administration FAR 25.853 appendix F Part I (a)(1)(ii).

FAR25.853 "...the average burn length may not exceed six inches and the average flame time, after removal of the flame source, may not exceed 15 seconds. Drippings from the test specimen may not continue to flame for more than an average of three seconds after falling."



Monty Keaton
Director of Quality Assurance
Ferno Aviation, Inc.

Aircraft Belts Inc.
1176 Telecom Drive
Creedmoor NC 27522



Form: SC-108B
Phone: (800) 847-5651
Fax: (919) 956-4220

Print Date: 10/21/2019
Print Time: 12:52:24PM
Page: 1

FAA R.S. #: YB1R632K

Packing Slip: 28516

PACKING SLIP / CERTIFICATION

Cust. ID: F38

TERMS: Net 30

Ship To:

Ferno Aviation
735-B Branch Drive
Alpharetta GA 30004

Sold To:

Ferno Aviation
735-B Branch Drive
Alpharetta GA 30004

PO: 12123
Ship Date: 10/21/2019

Ship Via: UPS 1- Ground
SO: 105070

FOB: ORIGIN
Sales Person: Duncan, Virginia

***** Ship UPS Ground acct # E1129E *****

Line	Planned Qty	Shipped Qty	Backorder	Part Number	Revision
1	50.00 EA	50.00	0.00	STFL	E
Description: STFC3030-810 Stretcher Belt -					

3896

10/23/19

DAS
82
9-89

CERTIFICATION

This is to certify that the above components have been manufactured, rebuilt or repaired and inspected in accordance with current Federal Aviation Regulations: TSO-C22 and/or TSO-C114 and found airworthy for service unless otherwise noted. The conditions and tests required for TSO approval of this article are minimum performance standards. It is the responsibility of those desiring to install either on or within a specific type of class of aircraft to determine that the aircraft installation conditions are within the TSO standards. If not within the TSO standards, the article may be installed only if further evaluation by the applicant documents an acceptable installation and is approved by the administrator. Details of this manufacture, rebuild or repair are on file at this facility. Refer to packing slip for additional details.

BY:

Robert A. Nock



735-B Branch Dr
Alpharetta, GA 30004

Packing Slip

DATE	PACKING SLIP NO.
4/16/2020	20392

BILL TO
Dart Aerospace, Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 Canada Attn: Accounts Payable

SHIP TO
Dart Aerospace, Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 Canada Ref: POHB046292

P.O. NUMBER	TERMS	REP	SHIP DATE	SHIP VIA	FOB	
POHB046292	Net 30	KD	4/16/2020	Fed-X Ground	Alpharetta,GA	
ITEM	DESCRIPTION				QTY ORD.	QTY DEL.
12-2A (DART)	12-2A Litter Assembly W/Gray FAA Approved cover/pad assy. and Black FAA approved patient restraints S/N: (HS Code 8803.30.00.00) Serial Numbers: 20N429751 & 20N429752 Order shipped via Fed-X Ground collect using account #1517-9324-0.				2	2

RECEIVED
APR 20 2020
DART AEROSPACE LTD.

Thank you for your order!

Fedex: 7702-5394-5303

2 Boxes

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: <u>209102</u> Part No. <u>D2370-1</u>	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date: <u>MAY 06 2020</u>	Sequence #: <u>QC 6</u>	QTY Affected: <u>1 pc of 2 pcs</u>		MRB (QS1042)	
Description Work Order Deviation LITTER FRAME RED LOCK DOES NOT LOCK ON THE LEFT SIDE . IT OFFERS NO RESISTANCE. ALSO THERE IS AN ORANGE SPOT BELOW THE HEAD REST CUSHION. <i>FERNO SERIAL NUMBER:</i> 20N429751		Disposition 		Completed By 82 9-89 MAY 06 2020 Lead hand / Supervisor QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
		Other/Details:			